

RURAL DISTRICT COUNCIL OF CHORLEY.



ANNUAL REPORT OF THE

MEDICAL OFFICER OF HEALTH

<u> 1 9 5 0</u>



PUBLIC HEALTH DEPARTMENT STAFF.

MEDICAL OFFICER OF HEALTH.

CHIEF SANITARY INSPECTOR.

Dr. JOHN RIGBY, M.B, Ch.B, D.P.H.

R.H. GRAYSON, Cert.R.S.I. & S.I.E.J.B.

ADDITIONAL SANITARY INSPECTOR. R. POTTS, Cert. R.S.I. & S.I.E.J.B.

ADDITIONAL SANITARY INSPECTOR. F.C. RYDING, Cert. R.S.I. & S.I.E.B. B.

In addition the Department has a full-time clerk (female)

A Rodent Officer/Operative (part-time) is also employed.

Outside Staff is engaged on Scavenging.



RURAL DISTRICT COUNCIL OF CHORLEY.

PUBLIC HEALTH DEPARTMENT,
COUNCIL OFFICES,
GILLIBRAND STREET,
CHORLEY, LANCS.

October, 1951.

ANNUAL REPORT OF THE JEDICAL OFFICER OF HEALTH FOR THE YEAR 1950.

To The Chairman and Members of the Council.

Gentlemen,

I present herewith my Report for the year 1950.

AREA.

No change took place in the District during 1950, and the area remains at 41,111 acres or 64.23 square miles.

The District encircles the Municipal Borough of Chorley, and is bounded on the North by Walton-lo-Dale U.D. Leyland U.D. and Proston R.D. on the South by Wigan R.D. Standish U.D. Addington U.D. and Horwich U.D. on the West by West Lancashire R.D. and on the East by Blackburn R.D. Withnell U.D. and Turton U.D.

The District is varied in character, and whilst there is considerable industry, some parts of the District are delightful pieces of country.

Agriculture of course predominates in the area which has its share of rich agricultural land. In addition there is of course cotton spinning and weaving, mining, the Royal Ordnance Factory in the District is an industry on its own, brickmaking is carried on in several parishes, and the old established work of basket making is still carried on in Mawdesley. There are in addition vast industries in some of the adjoining areas which provide work for residents of the District.

POPULATION.

The estimated population (Registrar-General's figure) for mid-1950 is 27,510, again the highest on record.

The following figures giving the population since 1942 show the variation:-

1942. 1943. 1944. 1945. 1946. 1947. 1948. 1949. 1950. 25,900 24,970 25,510 24,420 25,430 26,150 26,940 27,360 27,510

The census figure for 1931 was 23,633.

INHABITED HOUSES.

The estimated number of inhabited houses at the end of 1950 was 7,990.

The only unoccupied houses in the District are derelict.

RATELBLE VALUE.

The Rateable Value of the District is £178,258, the sum represented by a Penny Rate is £710.

LABORATORY SERVICES.

Swabs are exemined at General Hospitals serving this area and results are obtained quickly.

- 1 -

Digitized by the Internet Archive in 2017 with funding from Wellcome Library

BIRTH RATE

Live Births.

Legitimate Illegitimate	398 18	208 6	190 12	
	416	214	202	
	North State (Control of Control o	The state of the s	Street Street	
Birth Rate per Birth Rate per	1,000 civilia	n populatio	population on for mid 1950	- 15. 0
	England	and Wales		- 15.8
				->4-
Stillbirths.	Total.	Males.	Females.	
Legitimate	10	4	6	
Illigitimate		040	44	
	4-846.0	- Alleria	COMPANY	
	10	4	6	
	The Park Street	Distriction of the last of the	Guest-moman	

Total. Males. Females.

The Rate per 1,000 civilian population
The Rate per 1,000 civilian population for England and Wales. 0.37

0.36

Death Rate.	Total.	Males.	Females.
Deaths	3L0	184	156

The Death Rate per 1,000 estimated civilian population mid 1950 - 13.0 The Death Rate per 1,000 civilian population for England and Wales - 11.6

INFANTILE DEATHS.

The Death Rate of infants under one year of age per 1,000 live births is 38.

MATERNAL DEATIS.

There were no maternal deaths during the year.

The following tables give figures for the past 9 years for the purposo of comparison: -

X3.45	LIVE BIR	TE PATE	STILLBIRTH RATE	DEATH RA	TE	IN FANTILE DEATH RATE	MATERNAL DEATHS
	Chorley England R.D. and Wales		Chorley R.D. (per 1,000 live and still births)	Chorley R.D.	England and Walcs	Chorley R.D. (per 1,000 live births)	Chorley R.D.
1942	15.8	15.8	50.0	11,0	11.6	43	2
1943	18.3	16.5	38.0	12.0	12.1	52	2
1944	19.3	17.6	33.5	11.6	11,6	33	2
1945	15.2	16.1	42.0	11.9	11.4	50	987
1946	18,2	19.1	27.0	10,5	11,5	36	1
1947	20 .4	20.5	27.0	12.3	12,0	50	(See
1948	18,1	17.9	25.0	10.4	10.8	32	dus
1949	15.9	16,7	18.0	12.5	11.7	32	0=
1950	15.0	15.8	23.0	13.0	11.6	38	ONS



YEAR		DEATHS	FROM							
	CANCER (all ages)	MEASLES.	WHCOPING COUGH.	DIARRHOEA. (under 2 years of age)						
1942	43	, m	2	3						
1943	32	de annibili dissi attilipate di dissilipa apili assendo etterni sundina attemplaassa. I	an anticles and to be account that the this team and the the account to the accou	1						
1914	51									
1945	1,2	Official Control of the Control of t	1	COURT A COUNTY CO						
1946	38	distribution distribution of the conference of t	east to an a though subsidias education attribution of the state of the subsidiar decrease which the second subsidiary is a subsidiary of the subsidiary of	December (March Care Basel March March Anterior Arterior Anterior						
1947	42	Comp	2	3						
1948	45	tree	de alle de la companya del companya del companya de la companya del la companya de la companya d	2						
1949	27	-	1	1 .						
1950	50	too .								

ANALYSIS OF CAUSES OF DEATH.

CAUSE	Males	Females	Total.
Tuberculosis (all forms)	5	1	6
Thooping Cough	gain .	1	1
Veningoroccal Infection	1	CONTRACTOR OF THE PROPERTY OF	1
Other infectious parasitio diseases	3		3
Jameer (all forms)	27	23	50
Leukaemia	-	1	1
Diabetes	1	2	3
Vascular Lesions of nervous system	27	20	47
Heart Diseases	71	64	135
Diseases of Circulatory System	4	7	11
Influenza	2	3	5
Preumonia	1	3	4
Bronchiris	6	9	15
Other Respiratory Diseases	1	1	2
Thers of Stomach	1	-	1
Gastritis, Enteritis	. 2	-	2
Nephritis	5	1	6
Experplasia of prostate	2	-	2
Congenital Welformations	1	tra	1
Other defined and illdefined diseases	14	16	30,
Notor Tehiole Accidents	4		1 4
All other assidents	3	3	6
Suicide	3	1	4
Total	184	156	340



INFECTIOUS DISEASES.

The Isolation Hospital at Heath Charnock provides accommodation for all infectious cases.

The total number of cases notified during 1950 was 233 a decrease of 397 on last year and the lowest since 1946.

Reference to pages 5 and 7 show that the decrease is due largely to the fall in the number of cases of Measles, Scarlet Fever cases are 65 fewer and Whooping Cough 33 higher.

There was only one case of Diphtheria.

There were three cases of Acute Poliomyelitis in the District, all were treated in Hospital and all recovered.

There was also one case of food poisoning.

Page 6 gives the number of cases of notifiable diseases in each parish.

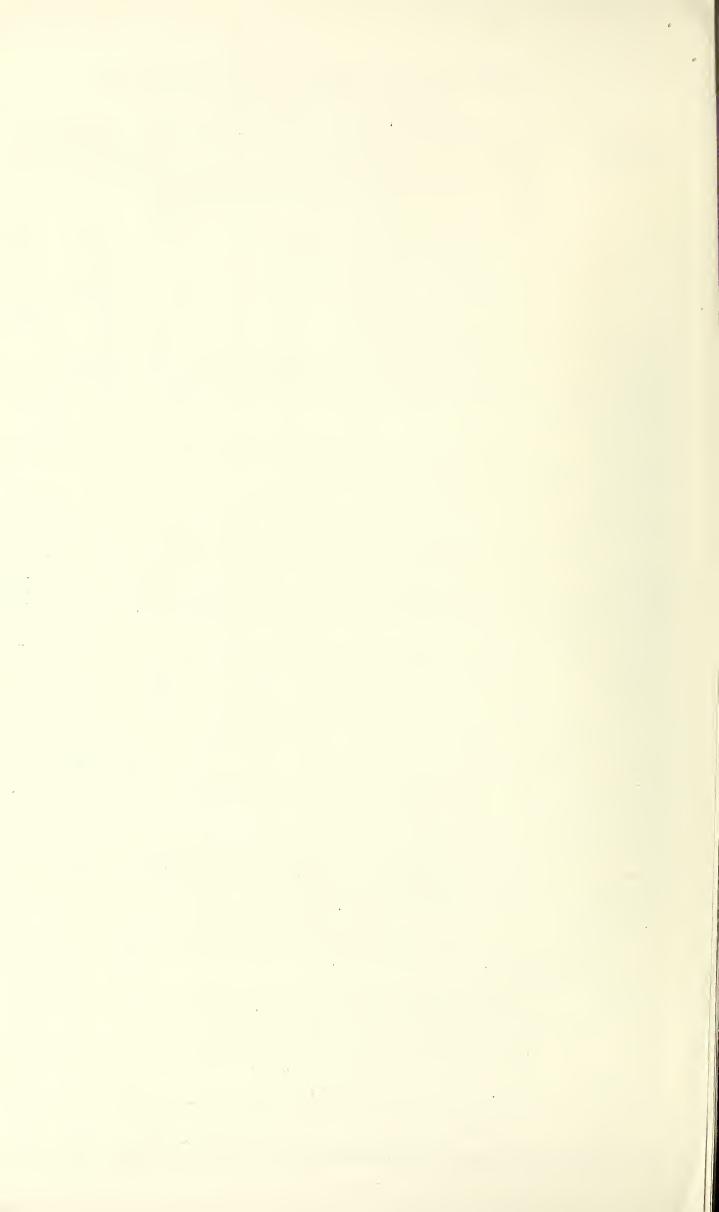
DISINFACTION OF PREPIEES.

Terminal Disinfection is still carried out and during the year 52 disinfections were done.



CASES OF INFECTIOUS DISEASES (other than Tuberculosis) NOTIFIED DURING THE VEAR 1950.

DISEASES. Cases AGE PERIODS - YEARS. at C-1-3-5-10-15-25-45-65. & Age over unk nown long- ages of from long-		ner The _de Mare liquid phinales — 4	TOT	IT. C	ASES	MOT	TETED	iddis Peter old neitherede	nada inida	- Control of the state of the s			100000000000000000000000000000000000000	Hosp	ital.
No.	NOTIFIABLE DISEASES.	Total		-	angles Library steps			V77.6T	. (1)	al Esterolished	n e e den stadio (de litto e algebra algite	n. ska o delimberacijom n	Total	-	A
Sarlet Fever 59 2 12 17 6 1 1		at all								45-		unk	ths	remo- ved to hos pital from the Dist-	ital of pers- ons be long- ing to the distr
Diphtheria (inc luding membranous croup) Rateric or typhoid fever (excl parstyphoid Fever (excl parstyphoid Fover	Smallpex	(a)	and the existen	-	date of the control o	-	ana	en de la constitution de la cons	-	qua	ene his mattablements to	-	-	400	
Ludding membran	Scarlet Fever	39	-	2	12	17	6	1	1	000 110° a 400 300 A	000	-	-	38	
hold fever (excl paratyphrid) Paratyphrid Sever	luding membran-	1	-	-	-	-	ed	- .	1	-	-	-	-	1	_
Measlas (excl. 64	hoid fever (excl		-	-	-	-	-		-	1	=	-	-	600	read
Rubella 04		-	-	-	-	-	-	-	-	-	-	-	-	disk	-
Acute pneumonia (primary and influenzel) Puerparal		64	-	11	19	30	1	2	-	600	-	1	-	-	
(primary and influenzal) 20 3 - 1 8 - 4 2 2 - - - - - 3 - - - -	Thooping Cough	96	5	31	28	29	1	-	_	600		2	-	600	
Meningscoccal infection	(primary and	20	3	-	-	1	480	8	-	4	2	2	400	-	-
Infection Loute policmy- elitis Paralytic Non-paralytic loute encephal- itis Infective Post infectious Dysentery Onhthalmia Neonatorum Erysipelas 6 1 - 5 Valaria Dontracted In Ing. and and ales I broad Food poison ing. Iny other disease.	Puerperal Pyrexia	3	-	-	-	-	-	-	-	-	-	3	-	=	-
elitis Paralytic Non-paralytic loute encephalitis Infective Post infectious Dysentery Onhthalmia Neonatorum Trysipelas Food poison ing Iny other disease.	Meningoccceal infection	-	-	-	-	-	-	-	-	eso.	martina i han Malab ancala	-	eng		AND
loute encephalitis Infective Post infectious Dysentery Oghthalnia Neonatorum Trysipelas 6 1 - 5		3	-	-	-	2	-	-	1	-	-	-	-	3	-
itis Infective Post infectious Dysentery Ophthalmia Meonatorum Trysipelas Superior of the state of the s	Non-paralytic	-	-	-	-	-	-	-	-	-	-	-	and Andreas and the		ena
Dysentery Ophthalmia Neonatorum Trysipelas Malaria Dontracted In England and eleg Tood poison ing Iny other disease.		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ophthalmia Neonatorum Frysipelas 6 1 - 5	Post infectious	ana .	-	-	-	-	-	_	~	-	-	-	-	-	-
Vernatorum Frysipelas 6 1 - 5		-	-	1-	-	-	-	-	-	-	-	-	-		day.
Palaria Jontracted In England and Placed Food poison ing In your ciner disease.	Opinthalmia Neonatorum	-	-	-	-	-	-	-	-		-	-	-	-	-
In The and and eles libroad line line line line line line line line	Erysipelas	6	-	-	-	-	-	. 1		5	-		000	-	-
Food poison ing ing ing ciner disease.	In Tagiand and	-	-		1	-							-		
ing other disease.	Food poison	1	-		-					p dit i djunkti.dit			880	-	
	my other	-	-	-	-		-	000	<i>,</i> =	***	600	-	-	-	gan a gar a se a suprimenda collección (Mal M
	Totals	233	83	11.	59	79	8	13	3	9	2	8	-	l .	-



CASES OF INFECTIOUS DISEASES (other than Tuberculosis) NOTIFIED DURING THE YEAR, 1950, FROM THE VARIOUS TOWNSHIPS.

TOWNSHIP	ACUTE PNEUMONIA	DIPHTHERI	ERYSIPEL 'S	FOOD POISONING	IE SLES	POLIONYBLITIS	PUSRPBR :L PYRSXI :	SC ARLST Fe ver	MEOOP ING	TOT AL
inderton	665	-		-	-		***	2	7	9
inglesarke	-	-	-	-dilla Manda. d	Min ann die de de l'Anne d	-	20 THE REAL PROPERTY.	and .	Marie 2016. All alls Brasilian and American Marie Marie 1880	BUT
Bretherton	1	-	-	-	7	100 E C 100 E	Uleman ir aggat diskalaysistigad USB	100 Accessing to the property of	1	9
Brindle	-	-	-	est.	mb	me	E10	2	mb	2
Charnock Richard	2	-	1	920	9	-	and and	ALDERS CONTRACTOR	6	18
Clayton-le-Woods	1	-	1	-	2	1	1	art teresauciations and	manufacture (n., number 2000)	6
Seppull	4	-	-	1	9	and the second s	-	8	47	69
Creston	2	-		-	BD0	17 c. de St., C. (1804)	ma	4	1	7
Cuerden	1	n 20 Chadroll	-	danifired a	5	_	1	man albaharin dan aban 1950 man	April	7
Booleston	1	-	-		2	or at the divideds	-	2	2	7
Buxton	2	-	-	-	11	ON HUMBURE 149.		6	1	20
He spey	1	1	2	-	-	orthophrin's the life a sylven i fin	emb	1	na delder bla so und i I spatistik delitighed a	5
Heath Charnock	-		1	-	3	-	-	6	9	19
Eesain	-	-	1		3	-	-	-	-	4
Hoghton	1	-	-	-	5	-	-	-	1	7
Wemdesle;	-	-	-	-	-	-	-	1	7	8
Pivington	-	-	-	-	-	-	-	-	-	
Wines Welton	-	-	-	-	3	-	-	3	-	11
Wheelton	2	-	-	-		2	1	1	3	9
Thittle-le-Woods.	2	-	-	-			-	3	11	16
Totals	20	1	6	1	64	3	3	39	96	233



TABLE OF INFECTIOUS DISEASES (other than Tuberculosis) NOTIFIED DURING THE PAST 9 YEARS.

NOTIFI.SLE DISEASES.		rad ar dystrochloch Belley Miller och a s	YEA		Bill McConciliated American Per	and the state of t	فينطونواسات فيوسيونان والمسيك	NEW COLUMN STATE OF THE PARTY.	
MOTISTORE ATPRINES.	1950	1949	1948	1947	1946	1945	1944	1943	1942
Smallpox	-	1.0	-	0:0	-	6-0	-	-	an .
Sparlet Fever	39	104	172	51	61	55	69	74	90
Diphtheria (including membraneus ercup)	1	1	2	6	6	24	13	31	47
Enteric or typhoid fever (excluding paratyphoid)	-	1000 1000		gine	gala		1	1	2
Paratyphoid fever	-	-		-	-	CON.	-	1700	5 2
Measles (excluding rubella	64	402	178	252	LO	277	84	306	140
Thooping Cough	96	63	49	125	16	56	94	50	64,
cute pneumonia (Primary and influenzal)	20	54	13	21	11	14	19	34	16
Puerperal pyrexia	3	1	1	=	ino.	-	-	1	2
Cerebro-spinal fever	to a the same to t	000	A of Brown-Millionia, Au	en un Str Euro un Madadeli em	1	Sept. 287 Tabud Sandhillia ayar.	Shirldindorna i ii	um	7
wate policmyelitis	3	-	807	10	- Control of the Cont	9.30	-	Omin	Ge C
Asute polic-encephalitis	•	60	arr	-	Minimum del Vint II deni	(m)	All a section for a Brief of a large of Berlev Florida	-	ел
icute encephaltitis lethargica	000	-	-	600	400		200		6 23
Dysentery	06	1	-		40	-		1	-
Ophthalmia neonatorum	-	fa f	1	-	-	1	4	1	3
Erysipelas	6	4	1	2	2	6	6	8	6
Contracted- In England Malaria and Wales		60	-	•	gan	Section Sections Code Res	-	•	c _r
(lbroad	-	See a construction of the	en e	entire to the Autobit	Tree intelligence in Telephone	Parkin (Ball) (Ball) (Ball) (Ball) (Ball) (Ball) (Ball) (Ball)	manuskuski birka Ata S. di Sur	editlatit ti ingeri	en e
Food poisoning	1	00	-	148 mm 48 mm 49 mm	and a second	DESCRIPTION OF THE PARTY OF THE	and and a second second		de de ege et johns i Universitate herb
Any other diseases	-	-	an	000	-	-	-	-	Maria de la composición del composición de la co
Totals	233	630	417	467	177	433	290	507	377



TUBERCULOSIS

NEW CASES AND MORTALITY DURING 1950.

Ave Device	alle de la constitución de la co	NEW	C ist	ES	DE AT HS				
Age Periods	Resp	iratory	Res	Non- piratory	Resp	iratory	Res	non- piratory	
	M.	F.	М.	F.	M.	F.	M.	F.	
Years.									
0-	-	-	-		-	-	-	-	
1-	- 13 700	-	are office procedurates to		6. 4.4 cm - 4. cm - 4. cm - 4. cm	aghtiphen for the street on	a jada — anad Panta — agas en	• All in manufacture description of the control	
2-	-	1	1	3		(mp	***	BODS	
£-	-	-	1	2	-	-	esta	-	
10-	-	-	460	top	-	-	989-	managa perusatenta perusaten perusaten perusaten perusaten perusaten perusaten perusaten perusaten perusaten p genta	
15-	-	1	-	-	-			640	
20-	1	1	-	-	1	-	-	•	
25-	2	2	600	1	640		(m)		
35-	-	1	-	-	1	1		940	
<u> </u>	3	1	-		3	Corp			
55-	2	1	-		-	_	•	P44	
65-	1	2	-	-	-	-	gas	and the section of th	
75 and upwards	1	-	-	¢=		Gast .	•	-	
	10	10	2	6	5	1			



NEW CASES AND MORTALITY DURING THE PAST 9 YEARS.

	1	1	1							1				
2	Deaths	1			1	-	7	2		5	- 1	1	· 1	9
1942	New	1	77	4	5—1	5	4	ω	80	9	1	П	8	36
5+	Deaths	ı		7	1	1	1	7	Н		2	ı	. 4	10.
1943	New	1	2	9	τ.	3	9	5		4	5	1		건
7	Douths	. 1	1	8	1	1	1	1	г	≈.	7	Ç	· •	2
	New	1	1	5.	6	н	4	5	2	2	5.	ı	1	32
5	Deaths	f	1	1	1	1	~	1	2	8.	t	. 2		10
19/15	New	ğ	1	7	2	α.	7	9.	10.	· ~:	8	2	0	. 23
	Deaths	1	1	Н	7	2	ŧ	1	2			H		6
1946	Casos	ı	2	5	2	4	5	9	2	5	2	•	e	33
1947	Denths	1	1	Н	1	1	1	7	Н.	1 .	The state of the s		1	. 10
1	Cases	ı	17	47	9	3	2	77	+ .	ı		A CONTRACTOR	1	28
19/18	Deatha	1	1	1	1	8	. 1		. 1	: 1	1	1	1	Н
1	Cuses	1	,	2	<i>-</i> -1	1	r-1	7	. 2	H	-	;I		777
0,0	Deiths	1	2		Fi	8	8	1	2	К	7	-	1	A
161	New	_	'	8	2	1	. 7	5	50	K	2		1	32
	Deitha	1	1	1	1	1) 		2	К	1	1	1	9
1950	New		1	8			. ~	5	H	- 4	10	7		28
Are	Perlods	Years 0-	1-	125	10-	15-	20-	6 25-	35-	15-	55-	16-59	ingo un-	otals



S NITARY CIRCUMST NCES OF THE REAL

W JER SUPPLY.

The whole of the water supplied by the Council through its mains is obtained in bulk from Manchester Corporation, and is under constant supervision and examination.

The scheme for supplying the parishes of Brindle and Hoghton progressed during the year but was not completed.

is a result of the new main in Hoghton and Brindle and also the scheme carried out in Mawdesley during 1949 a considerable number of houses were provided with an adequate supply of water, in pipes, for the first time. The following list shows the number of existing houses in the three parishes mentioned which were provided with such a supply.

Brindle 36
Hochton 77
Nawdesley 8
121

STAGE TOE

Clayton-le-Woods, Heapey, Theelton and Whittle-le-Woods

The sewerage scheme embracing parts of the above mentioned four parishes was agreed to in principle by the Ministry in 1948. It was not until 1950, hewever, that actual work on the scheme was started, unfortunately the weather during the whole of the time the work was in progress was bad, difficult ground was also encountered, and as a result the progress was very slow. This scheme was conseived over twenty years ago and if progress was slow in 1950, it was, I think, much better than during the last twenty years.

Coppull, Charnock Richard, Heskin, Eccleston and Croston

This scheme was also agreed to by the Ministry in 1948 and whilst it was not possible to start the work in 1950 a starting date in the Spring of 1951 was agreed to. This scheme also has been under consideration for many years, and to know that actual work will commence shortly is satisfactory, this means that there will be two major sewerage schemes in progress at one time before the middle of 1951.

Brindle and Hoghton.

During the year under review progress was made with two small schemes, one at Brindle for the area around Brindle Mill, and the second for part of Gib Lame, Haghton, and the Straits, Hoghton.

These two schemes are small but none the less important, when completed the drainage from approximately 100 houses will be properly treated, the pollution caused by the present means of disposal will cease and it will be possible for these properties to be provided with a water closet. Once the major schemes are under way it is important that consideration be given to providing sewers in parts of some of the smaller parishes.

SMIT PY ECONODEDION.

ly first remark under this heading is one I have made several times, and one that is likely to be true for some time to come yet, it is that there are still large numbers of both pail closets and privy middens in the District. Every effort was made, however, in 1950 to get conversions carried out, and whilst the number so a nverted was not huge, steady progress was maintained. We set ourselves a target of 100 in the year and this was attained, actually 130 water closets were provided in place of pails and privy middens.

Seven privy middens were converted to pail closets.

~ OI ..

W 4

19

•

S NIT RY .200MM(D TION (Contd.)

The number carried out in the various parishes is given below.

The second table shows the total number converted each year since to war.

and Branche and a second to be	CONVERSION	S CARRIED OUT IN 1	950.	
Purish	Pails to W.Cs.	Privies to W.Cs.	Privies to Pails	Totals.
inderton	2	See	tina	2 -
Clayton-le-Moods	2	5.4	-	2
Corpull	45	· 18	6	69
Croston	3	9	-	12
Eccleston	3	2	two .	5
Tuxton	15	-	-	15
Earth Charnock	1	Çue .	m	1
Ulmas Walton	1	-	1	2
Wheelton	17	pul	-	17
Whittle-le-Woods	12	-	an.	12
Totals.	101	29	7	137

	CONVERSIONS C	RRIED OUT 1940 -		
Year(s)	Prils to W.Cs.	Privies to W.Cs.	Privies to Pails	Totals
1940 - 1945	21	50	44	115
1916	25	15	4	774
1947	12	38	21	71
1948	62	51	23	136
1949	120	51	6	177
1950	161	29	7	137
Totals,	341	234	105	680

Included in these conversions are the water closets provided at the Theilton Council School, to replace a number of pail closets which were in a very bad state structurally.



SC AVENGING.

The whole of the area is now scavenged by direct labour.

Six Karrior Bantam refuse collectors are in regular use and another similar vehicle is available as a spare. The work involves both wet and dry scavenging. Nightsoil is disposed of by filtering through straw, lagooning and mixing with ashes, dust etc. and is ultimately used on the land, the system is crude and when the new sewage disposal works are completed it is hoped to dispose of this material by emptying in specially selected manholes.

Dry refuse is disposed of at numerous tips throughout the District, the scattered nature of which makes centralised tipping impossible, and the control of tips very difficult indeed.

As you are aware tipping takes place at Croston in a disused flooded clay pit at the Brickworks near the station. Tipping has been carried on here for many years and has never given serious trouble until 1950, when almost overnight the water comparatively clean, changed into a liquid giving off a most offensive odour, and at the same time killing all the fish in it. The cause of this was that the PH value of the water reached a stage at which sulphur reducing organisms in the water multiplied and at the same time liberated sulpheretted hydrogen which produced the foul smell, after a period of a few weeks, during which the best method of treatment was under consideration, the water again changed and gradually the foulness disappeared. Since that time water has been pumped from the pit and the level lowered, this reduced level has been maintained in the pit which is fed from the bottom and the dilution through changing the water should help to avoid such trouble in the future.

DUSTRINS.

The moveable receptacle for refuse, the ordinary dustbin, has become surrounded with difficulties. Some Authorities have instituted Municipal schemes for the replacement of worn out bins. In this area this has not been done and notices continue to be served. It was necessary at the end of the year to serve a Statutory Notice under section 75 of the Public Health Act, 1936 and this Notice was complied with. More such notices are likely to be required in the future as it is proving more and more difficult to get worn out bins replaced.

SALVAGE

Following the cancellation of the Direction to collect salvage the value of paper salvage fell and difficulty was experienced in selling the reduced amount collected. For a large part of the year, therefore, there was no incentive to separate this waste and as a result the quantity collected in 1950 was only 23 tons. 15 cwts. 3 qrs. Towards the end of the year, however, the demand for this waste grew steadily and the price increased. The bonus scheme for the men again case into operation in December and the quantity collected increased.

No collection of Kitchen waste is made in the Rural District.

FOOD.

Centralised slaughtering continued throughout 1950 so that there was no routine inspection of fresh killed meat.

Several owners of private slaughter-houses have, however, continued to renew their licences and these premise have been used primarily for the slaughter of pigs for self suppliers of meat. Some pigs are of course slaughtered at the homes of the producers and a list of persons who do this work has been made. At the end of 1950 there were 3 names on the list. Animals so killed are stunned prior to killing.

Numerous inspections of various foods were made during the year and in some cases the articles were found unfit for human consumption. The following is a list of such articles.

17 x 16 czs. Cans of Condensed Milk.

15 los. Butter.

12 x 20 ozs. Cans of Plums.

11 lbs. Boiled Ham,



MILK.

Early in the year there was a case of milk containing tubercle bacilli. Statutory action was not necessary, the farmer was eager to co-operate in removing the danger, and immediate arrangements were made for pasteurising the milk until such time as it was found satisfactory.

The following licences were issued during the year.

Dealer's	licence	to	use	Special	Designation	Pasteurised	1
					Designation		10
Dealer's	licence	to	use	Special	Designation	Tuberculin	
				-		Tested	4

ICE CREAM.

There was no change in the number of premises registered for the manufacture of ice cream. Several more premises were registered for the storage and sale of the commodity during the year, and with one exception these premises were fitted with electrical storage units.

The manufacturers with one exception are small, several in a very small way indeed, making only what they retail themselves.

At the end of the year the number on the register was: -

Registered for the Manufacture, Sta Registered for the Storage and Sala	
3	Total 47
The total at the end of 1949 was	35
The total at the end of 1948 was	20

Not all persons with premises registered for manufacture are actually making ice cream, one person in Hoghton so registered is actually buying ice cream, and using his premises only for the storage and sale of it.

SCHOOLS.

The school Medical Services are administered by the County Council and separate reports issued.

There are 32 schools in the District including the Rivington and Blackrod Grammar School.

Water Supply.

At the end of the previous year 30 out of the 32 schools had a piped supply of water from the Councils mains. During 1950 the Brindle and Hoghton water scheme made it possible for the school at Hoghton to have main water, and in the near future the village school at Brindle will be so provided, this means that these schools now have an adequate supply of wholesome water.

Senitary Accounceation.

The work of closet conversion, from pails to water closets, was completed at the Wheelton Council School, and the whole drainage system and closet accommodation was redesigned and modernised at St. Joseph's R.C. School at Coppull.

At the end of the year 16 schools, half the total, enjoyed water closets while the other half was still served by closets of the pail type.

Certain schools have plans for alteration and improvements but usually these plans are part of larger schemes and may not be carried out for some considerable time.



CAMPING.

Little trouble has been experienced with caravans in this area but it is noticable that there is an increase in the use of vans generally, and this is evident in this area by the increase in the number of applications for licences.

The number of applications from genuine compers are few, normally they only relate to vans intended for use as permanent homes, brought about large; by the shortage of houses.

One application for a licence to use approximately $5\frac{1}{2}$ acres of land as a camping site was refused during the year.

Action was also taken which resulted in a horse drawn type van, in an overcrowded condition, being vacated and later removed from the District.

A survey of the vans in the District was made during the year and in addition to several which were licensed it was found that many, for various reasons, were exempt, the list below gives the number of vans in each category.

Two applications for individual vans were made in 1950 and two licences were granted.

Number of individually licensed vans

Number of vans exempt

Number of vans unlicensed and used as permanant dwellings

Number of vans unlicensed and used only occasionally 7

SMOKE ABATEMENT.

There are in the District approximately 20 factory chimneys, none have given rise to complaint which is not surprising considering the scattered nature of the District.

Ten of these chimneys are at Cotton Mills in the area, and use of separate motors for machines will tend to reduce the generation of smoke.

BOUS ING.

The provision of new houses continued throughout 1950, the number erected was 118, of these 95 were erected by the Local Authority and 23 by other persons. This brings the total, including 50 temporary bungalows, up to 517 since the war.

The Housing Survey was completed during the year, the work being simplified to allow this to be done.

The final figures are:-

Category.

1. Satisfactory in all respects 2. Minor defects only 3. Houses needing structural alterations 4. Houses suitable for reconditioning under Rural workers Acts 5. Houses which should be demolished	2498 2159 15 00 NIL 643
FOTAL	6,500

During the year it was necessary to take action under Section II of the Housing Lat, 1936, in respect of two houses which were in a dangerous condition. The tenants were rehoused and the condemned cottages partly demolished, the site was not actually cleared.

One undertaking accepted in 1949 was determined when the house, Blanket Hall, Hoghton, was made fit.

Action under Section 11, was commenced regarding another property but the notices had not expired at the end of the year.



HOUSING (Contd.)

The total number of houses dealt with since the war is now 9, of these 3 have been demolished, 3 undertakings accepted, 1 undertaking determined, and 3 houses, because of their situation in the middle of a row are still left.

SHOPS.

The Sanitary Inspectors carry out shop inspections under an arrangement with the County Council.

The majority of shops in the area are small house-shops, run privately by the occupier and his family, the number enganging assistants is small.

No. of inspections made in 1950

198

PUBLIC HEALTH ACT, 1936.

A considerable amount of work was again performed under the Public Health Act.

209 nuisances were discovered and 233 were abated, in some cases these comprise several nuisances in individual houses, and some were carried over from the previous year.

The number of Informal notices served was 209.

24 Statutory Notices relating to 19 properties were served in 1950, the largest number recorded.

In addition there were six notices carried over from 1949.

13 Statutory Notices were complied with including the six carried over from the previous year.

INSPECTIONS.

The total number of inspections carried out during the year was 4814.

PETROLEUM REGUL ATIONS.

62 Licences were issued during the year.

RODENT CONTROL.

The prevention of Damage by Pests Act 1949, came into operation on March 31st. 1990.

Prior to this date rodent control work in the area had been carried out under delegated powers from the County Council and in co-operation with the Ministry. The new law places the duty directly on the Council, Section 2 of the Act is very iefinite in this respect and commences:— "It shall be the duty of every Local authority to take such steps as may be necessary to secure so far as practicable that their district is kept free from rats and mice".

Few complaints were received during the year but a certain amount of reinspection was carried out, a number of infestations were found but nothing of a serious nature.

Co-operation with the County Agricultural Executive Committee was maintained.

Council properties, sewers, sewage disposal works and tips were kept unde



RODENT CONTROL. (Contd.)

The following figures indicate the work done in connection with Rodent Central during the nine months since the Act became operative.

TODESTATEMENT OF DATE AND RITCE									
1 PREVALENCE OF RATS AND MICE.									
	(iv) ies in Area	in Analysis of Column (iv)							
TYPE OF PROPERTY.		in which	infestati	on was	Number infested by				
	Total	Notified		Recorded	Rats				
		by Occupier	wise dis≂ covered	(Total of (ii) & (iii)	y Major	Minor	Nice only.		
Local Authority's Property	25	16	-	16	3	7	NIL		
Dwelling House	6937	9	3	12	**	12	NIL		
Business Premises	14:0	2	-	2	<u> </u>	2	NIL		
Agricultural Property	675	2	1	3	1	2	NIL		
Total	8077	29	4	33	4	23	NIL.		

2. MEASURES OF CONTROL BY LOCAL AUTHORITY.

THE RECURSION OF CONTINUE OF THE PROPERTY AND ASSESSMENT OF THE PROPERTY OF TH											
PROPERTY	No. of Proper- ties inspect- ed	No of inspections made	Numbe Notio serv unde Sectio	es ed er	Number oar By arr ment v	rried range vith	out.	ø er lon	Block treatment of properties in differ occupancies under Section 6 (1) or by informal arrangement		different ider or by igement
T)			Treat ment	Works	o Rat s	Mice	o Rats	Mice		Sewers Momber Number Sep of ate Manholes Sup treated.	
Local Authority property		64	-	c.	16	-	-	80 7-	6.00	-	7999
Dwelling Ecuce	73	171	-	-	6	_	-	~	•	-	tons
Business Premises	3	6	_	e ^{rg}	2	en .	-	-	-	-	000
Agricult ural property	3	е	-		-	-	-	-		and the Color	
Total	71	249	-	-	24	-	-	-	-	-	Pa

c Include under this heading properties infested with both rats and mice.

of Excluding treatments included under block treatments.



FACTORIES ACTS, 1937 and 1948.

The following Table summarises the work done in connection with factories during the year:-

PRT 1 OF THE ACT.									
1 - Inspections for purposes of provisions as to health									
Premises	Number on Register	Number of							
		Inspections	Written Notices	Occupiers Prosecuted					
(1) Factories in which Sections 1,2,3,4, and 6 are to be emforced by Local Authorities.	13	5	***	CARA					
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	77	<i>3</i> 0	2	ga .					
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excl. out-workers premises)	10	10		•					
TOTAL	100	45	2						

PART 1 OF THR ACT.								
2. Cases in which defects were found.								
Perticulers		of case were fo	Number of					
		Remedied	To H.M.		which prosecu- tions were instituted.			
Went of cleanliness (S.1)	-	Gest	-	1	amo			
Omerorowding (S.2)	-	5 7	gun	mp	***			
Unreasonable temperature (S.3)	-	-	700	200	Com			
Inadequate ventilation (S.4)	-	400	279	см				
Ineffective drainage of floors (S.6)	-	Sec l	70	· ·				
Saritary Ochveniences (S.7) (a) insufficient	2	2	400	2	Qui			
(b) Unsuitable or defective	4	4	Coult	1	tot			
(c) Not separate for sexes	-	Gent	24		Gas			
Other offences against the Act (not including offences relating to Outwork)		Q esti	••	798	un.			
TOTAL	6	6	60	4	CONS.			

I am, Gentlemen,
Your obedient Servant,
T. Right

